

MAR 22 2002
PATENT & TRADEMARK OFFICE

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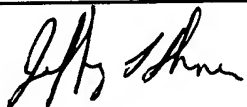
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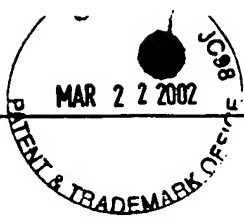
MP#

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	attn: BOX MISSING PARTS	
	Application Number	10/023,446
	Filing Date	20 December 2001
	First Named Inventor	Daniel M. CIMBORA
	Examiner Name	
	Group Art Unit	1641
Total Number of Pages in This Submission - <u>8</u>		Attorney Docket Number 2318-279-II
ENCLOSURES (check all that apply)		

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input checked="" type="checkbox"/> Assignment Papers
(under separate cover) | <input type="checkbox"/> After Allowance
Communication to Group |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to
Board of Appeals and
Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to
Group (Appeal Notice, Brief,
Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a
Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input checked="" type="checkbox"/> Declaration and Power of
Attorney | <input checked="" type="checkbox"/> Other Enclosure(s) (please
identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | copy of PTO Notice |
| <input type="checkbox"/> Information Disclosure
Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority
Document(s) | <input type="checkbox"/> CD, Number of CD(s) | |
| <input type="checkbox"/> Response to Missing Parts/
Incomplete Application | | |
| <input checked="" type="checkbox"/> Response to Missing Parts
under 37 CFR 1.52 or 1.53 | | |

REMARKS:

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Reg. No. 28,957				
SIGNATURE		DATE	22 MARCH 2002	DEPOSIT ACCT USER ID	02-2135



**FEE TRANSMITTAL
for FY 2001
(Small Entity)**

attn: BOX MISSING PARTS

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FEE TRANSMITTAL for FY 2001 (Small Entity)		Application Number	10/023,446
		Filing Date	20 December 2001
		First Named Inventor	Daniel M. CIMBORA
		Examiner Name	
		Group Art Unit	1641
Total Amount of Payment	(\$) 2,073.00	Attorney Docket Number	2318-279-II

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status.

2. ☒ Payment Enclosed:

☒ Check

☐ Credit Card

FEE CALCULATION

1. FILING FEE

Fee Code	Fee \$	Fee Description	Fee Paid
201	370	Utility filing fee	[370.00]
206	165	Design Filing Fee	[]
207	255	Plant Filing Fee	[]
208	370	Reissue Filing Fee	[]
214	80	Provisional Filing Fee	[]

SUBTOTAL \$ 370.00

2. CLAIMS

	Extra Claims	Fee	Fee Paid
Total Claims [160] - 20** = [140] x		\$ 9 =	[1260.00]
Independent Claims [12] - 3** = [9] x		42 =	[378.00]
Multiple Dependent Claims +		140 =	[]

**or number previously paid, if greater;

SUBTOTAL \$ 1,638.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[65.00]
227	25	Surcharge - late provisional filing fee or cover sheet	[]
139	130	Non-English specification	[]
147	2,520	For filing a request for reexamination	[]
112	920	Requesting publication of SIR prior to Examiner action	[]
113	1,840*	Requesting publication of SIR after Examiner action	[]
215	55	Extension for reply within first month	[]
216	200	Extension for reply within second month	[]
217	460	Extension for reply within third month	[]
218	720	Extension for reply within fourth month	[]
228	980	Extension for reply within fifth month	[]
219	160	Notice of Appeal	[]
220	160	Filing a brief in support of an appeal	[]
221	150	Request for Oral Hearing	[]
138	1,510	Petition to institute a public use proceeding	[]
240	55	Petition to revive -unavoidable	[]
241	640	Petition to revive - unintentional	[]
242	640	Utility issue fee (or reissue)	[]
243	230	Design issue fee	[]
244	310	Plant issue fee	[]
122	130	Petitions to the Commissioner	[]
123	50	Processing fee under 37 CFR 1.17(q)	[]
126	180	Submission of Information Disclosure Statement	[]
581	40	Recording each patent assignment per property (times number of properties)	[]
246	370	Filing a submission after final rejection (37 CFR .129(a))	[]
249	370	For each additional invention to be examined (37 CFR 1.129(b))	[]
279	370	Request for Continued Examination (RCE)	[]
169	900	Request for expedited examination of a design application	[]
195	300	Publication fee for early, voluntary, or normal publication	[]
196	300	Publication fee for republication	[]
089	200	Filing an application for patent term adjustment	[]
090	400	Request for reinstatement of term reduced	[]
Other fee (specify)			[]

* Reduced by Basic Filing Fee Paid

SUBTOTAL

\$ 65.00

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Reg. No. 28,957				
SIGNATURE		DATE	22 MARCH 2002	DEPOSIT ACCT USER ID	02-2135



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	<i>Application Number</i>	10/023,446
	<i>Filing Date</i>	20 December 2001
	<i>First Named Inventor</i>	Daniel M. CIMBORA
	<i>Group Art Unit</i>	1641
	<i>Examiner Name</i>	
	<i>Attorney Docket No.</i>	2318-279-II
<i>Title of the Invention:</i> PROTEIN-PROTEIN INTERACTIONS		

RESPONSE TO NOTICE OF MISSING PARTS

Assistant Commissioner for Patents
ATTN: BOX MISSING PARTS
Washington, D.C. 20231

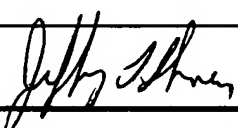
Dear Sir:

Pursuant to the *Notice to File Missing Parts of Nonprovisional Application* mailed for the above-identified application on 25 January 2002 (copy enclosed), Applicants submit herewith a duly executed Declaration and Power of Attorney document referencing the above case and serial number.

Also enclosed is a check in payment of the following fees:

\$ 370.00	Filing Fee (small entity)
65.00	Surcharge
<u>1,638.00</u>	Extra claims fee
\$2,073.00	TOTAL FILING FEE

Please charge or credit any discrepancies in fees to Deposit Account 02-2135. An additional copy of this transmittal letter is enclosed for that purpose.

RESPECTFULLY SUBMITTED,					
<i>NAME AND REG. NUMBER</i>	Jeffrey L. Ihnen, Reg. No. 28,957				
<i>SIGNATURE</i>				<i>DATE</i>	22 March 2002
<i>Address</i>	ROTHWELL, FIGG, ERNST & MANBECK, pc 1425 K Street, N.W., Suite 800				
<i>City</i>	Washington	<i>State</i>	D.C.	<i>Zip Code</i>	20005
<i>Country</i>	U.S.A.	<i>Telephone</i>	202-783-6040	<i>Fax</i>	202-783-6031



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 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/023,446	12/20/2001	Daniel M. Cimborra	2318-279-II

CONFIRMATION NO. 2282

 6449
 ROTHWELL, FIGG, ERNST & MANBECK, P.C.
 555 13TH STREET, N.W.
 SUITE 701, EAST TOWER
 WASHINGTON, DC 20004

FORMALITIES LETTER



OC000000007366197

Date Mailed: 01/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$3276.
 - \$2520 for 140 total claims over 20.
 - \$756 for 9 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 4146.

A copy of this notice **MUST** be returned with the reply.
 Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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 3/25/2002 NR01CH1 00000104 10023446
 1 FC:201 370.00 OP
 2 FC:203 1260.00 OP
 3 FC:205 65.00 OP
 4 FC:202 378.00 OP